

## **HAG 2.2 GENERAL INFORMATION (READ THIS!!!)**

This executable includes HAG22 Patch program, an updated HAG users manual, an updated systems table (hag.hgs), and a new hag2002.hgh database.

(Note: Since this is a “patch routine” you must have HAG2.1 program already installed on your PC. To check for HAG 21 on your PC: Go to start button>find files or folders>search for Hag21.exe...which should be found in your c:\traces\hag21 folder.)

### **What is including with this Executable:**

1. HAG2002.hgh database has been reviewed and corrected for projects 1995 to present by Tri-Services. You must use this file with HAG 21 or HAG 22 since it is the most current and up-to-date.
2. HAG.HGS system file has updated command facilities, OSD codes, ENR & ACF tables. You must use this file replacing the one you have now.  
Check the properties of this file: Size: 2.09MB (2,195,456 bytes)
3. The HAG 22 program primarily corrects many minor issues (description) inconsistencies, empirical unit cost calculation accuracy, size adjustment factor, and calculation errors associated with only the OSD/DOD “reports”. One new feature is HAG 22 allows filtering of Metric and English UOM for OSD reports.

## **INSTALLING HAG 2.2 (Follow Steps 1-2)**

### **Step 1:**

Case 1: For HAG 21 already on My PC--

1. Download HAG22patch.exe to local hard drive
2. Double-click icon and accept the extraction default directory HAG22temp
3. Go into HAG22temp & run setup [see readme.txt file for hardware configuration].
4. After setup is complete reboot your PC and run HAG program.

Case 2: For HAG 21 NOT on My PC--

1. You need to install HAG 21 from either the TRACES Suites CD-ROM dated November 2000 or download HAG 2.1 from TRACES FTP site:

<http://www.hnd.usace.army.mil/traces/whats-new.asp>

2. Once HAG 21 is installed reboot your PC and then install HAG 22 Patch following the instructions for Case 1 above.

### **Step 2:**

Case 3: You already have HAG 22 but need to update System Tables and/or obtain latest HAG Database.

1. Extract files from HAG22patch.exe and look for the HAG.HGS or HAG2002.hgh folder in the HAG22temp folder of your local hard drive.
2. Copy the HAG2002.hgh files into HAG/Data directory
3. Copy the HAG.HGS file into HAG/System directory (Yes to overwrite existing file).
4. Reboot PC.